

Title (en)

SAMPLE CAPTURE IN ONE STEP FOR TEST STRIPS

Title (de)

PROBENERFASSUNG IN EINEM SCHRITT FÜR TESTSTREIFEN

Title (fr)

CAPTURE D'ÉCHANTILLON EN UNE ÉTAPE POUR BANDELETTES DE TEST

Publication

EP 2696762 A1 20140219 (EN)

Application

EP 12716978 A 20120416

Priority

- US 201113086453 A 20110414
- US 2012033768 W 20120416

Abstract (en)

[origin: US2012238841A1] A test strip is provided with sample capture that provides for a one step process to achieve a lancing event, sample capture and sample transport in a sensor design that supports one step testing. In various embodiments, the present invention provides for one step testing by, (i) analyte sample capture layout; (ii) analyte sample capture and transport configurations; (iii) structures of sample capture; (iv) processes for forming sample transport, and the like.

IPC 8 full level

A61B 5/145 (2006.01)

CPC (source: EP US)

A61B 5/14514 (2013.01 - EP US); **A61B 5/14532** (2013.01 - EP US); **A61B 5/14546** (2013.01 - EP US); **A61B 5/150022** (2013.01 - EP US); **A61B 5/150167** (2013.01 - EP US); **A61B 5/150175** (2013.01 - EP US); **A61B 5/150274** (2013.01 - EP US); **A61B 5/150358** (2013.01 - EP US); **A61B 5/150412** (2013.01 - EP US); **A61B 5/150419** (2013.01 - EP US); **A61B 5/150427** (2013.01 - EP US); **A61B 5/150511** (2013.01 - EP US); **A61B 5/150572** (2013.01 - EP US); **A61B 5/15123** (2013.01 - EP US); **A61B 5/15151** (2013.01 - EP US); **A61B 5/15161** (2013.01 - EP US); **A61B 5/157** (2013.01 - EP US); **A61B 5/1486** (2013.01 - EP US); **A61B 5/150213** (2013.01 - EP US); **A61B 5/15113** (2013.01 - EP US); **A61B 2562/0295** (2013.01 - EP US); **A61B 2562/12** (2013.01 - EP US)

Citation (search report)

See references of WO 2012142571A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

US 2012238841 A1 20120920; AU 2012242469 A1 20131107; AU 2012242469 B2 20150730; BR 112013026482 A2 20161227; CA 2832495 A1 20121018; CN 103796585 A 20140514; CN 103796585 B 20171107; EP 2696762 A1 20140219; IL 228796 A0 20131231; JP 2014515829 A 20140703; JP 2016013445 A 20160128; WO 2012142571 A1 20121018

DOCDB simple family (application)

US 201113086453 A 20110414; AU 2012242469 A 20120416; BR 112013026482 A 20120416; CA 2832495 A 20120416; CN 201280029129 A 20120416; EP 12716978 A 20120416; IL 22879613 A 20131008; JP 2014505396 A 20120416; JP 2015153174 A 20150803; US 2012033768 W 20120416